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Substitute for form 1449/PTO		Complete if known			
		Application Number	10/757,182		
INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary)		Filing Date	January 13, 2004		
		First Named Inventor	Mashkoor Balg		
		Art Unit	2113		
		Examiner Name	Not yet assigned		
Sheet	1	of	1	Attorney Docket Number	174/268

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Documents	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number - Kind Code ² (if known)			
/E.A./		US-2003/0141919 A1	07-31-2003	Wang et al.	

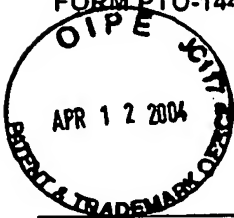
FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Documents	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ³
		Country Code ¹ - Number ² - Kind Code ⁴				

NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published	T ³

Examiner Signature	/Enam Ahmed/	Date Considered	06/27/2007
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¹ Applicant's unique citation designation number (optional). ² See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to place a check mark here if English language translation is attached.

FORM PTO-1449

U.S. DEPARTMENT OF COMMERCE
PATENT AND TRADEMARK OFFICEATTY. DOCKET NO.
174/268APPLICATION NO.
10/757,182INFORMATION DISCLOSURE
STATEMENT BY APPLICANTSAPPLICANTS
Mashkoo Baig et al.CONFIRMATION NO.
Not yet assignedFILING DATE
January 13, 2004GROUP ART UNIT
Not yet assigned

U.S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
/E.A./	3,633,120	01/04/72	Battjes	330	30R	
/E.A./	4,723,110	02/02/88	Voorman	330	252	
/E.A./	5,420,538	05/30/95	Brown	330	252	
/E.A./	6,236,231	05/22/01	Nguyen et al.	326	39	
/E.A./	6,650,140	11/18/03	Lee et al.	326	39	

U.S. PATENT APPLICATIONS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
/E.A./	10/317,262		Venkata et al.			12/10/02
/E.A./	10/317,264		Venkata et al.			12/10/02
/E.A./	10/349,541		Venkata et al.			01/21/03
/E.A./	2003/0052709 A1	03/20/03	Venkata et al.	326	37	
/E.A./	10/454,626		Lui et al.			06/03/03
/E.A./	10/640,824		Wang et al.			08/13/03
/E.A./	10/640,825		Wang et al.			08/13/03
/E.A./	10/702,195		Baig et al.			11/04/03
/E.A./	10/702,196		Bereza et al.			11/04/03
/E.A./	10/756,949		Kwasniewski et al.			01/13/04

FOREIGN PATENT DOCUMENTS

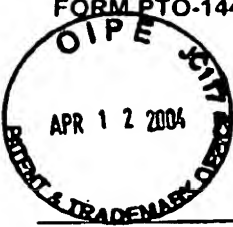
EXAMINER INITIAL	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
						YES	NO

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OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

EXAMINER INITIAL	
/E.A./	B. Gilbert, "The Multi-Tanh Principle: A Tutorial Overview", IEEE Journal of Solid-State Circuits, Vol. 33, No. 1, January 1998.

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